

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6889
2. Number Molded Or Cut Into Keelson? cut
3. Yacht Name "SPOTTER" 2^o
4. Year Built 1983
5. Builder Danilo Felli, Mandello Lario, Italy
6. Owner Carlo Buzzi and Gianfranco Torri
7. Address 58, Via Risorgimento, 22054 Mandello Lario CO, Italy
8. Fleet Lecco
9. Remarks _____

Sec.B. Declarations

1. To Be Signed By Builder:

I Certify that this yacht has been constructed in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name Danilo Felli

Signed [Signature] Date April 18, 1983

2. To Be Signed By Outfitter: (If Other Than Builder)

I Certify that this yacht is, to the best of my knowledge, fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name _____

Signed _____ Date _____

3. To Be Signed By Certified Star Class Measurer:

I Certify that I have measured the following items on this yacht, that the particulars on this form are correct, and that to the best of my knowledge this yacht complies with the rules of the I.S.C.Y.R.A. at present in force, unless noted in a letter, attached.

Items 1-8 Hull, Rudder, Skeg, Keel

Print Name Dott. Architetto Ezio Fasoli

Signed [Signature] Date April 19, 1983

Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)

Print Name Moneta Stefania

Signed [Signature] Date April 18, 1983

4. To Be Signed By Owner When Yacht Is Either Sold Or Structurally Altered.

I Certify that no alterations have been made to this yacht since original date of measurement, unless a rider describing measurements is attached.

Signed _____ Date _____

Sold To: _____ Of _____

Return This Certificate For Renewal - See Sec D.3.

PRINTED IN U.S.A.

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec. C.

Instructions To Measurers

1. The duties of a Certified Measurer are confined to measuring yachts and reporting facts. He has no authority to grant or reject certificates or interpret rules. Complete instructions as to how to measure will be sent to him by the International Measuring Committee after his appointment.
2. This Form must be made out by the Certified Measurer IN DUPLICATE. He must answer all questions in Sect. A, and fill in all dimensions, and file both copies with International Measurement Committee. In the case when all dimensions are not available, file one copy with I.M.C. and forward one copy to owner who becomes responsible for obtaining completion of measurements.
3. Declarations must be signed by the builders and/or outfitters as well as the measurers.
4. Certified Measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment, and Certified Measurers are advised to collect their fee before filing this Form.
5. A Certified Measurer cannot measure a yacht in which he owns an interest except under duly appointed and authorized supervision.

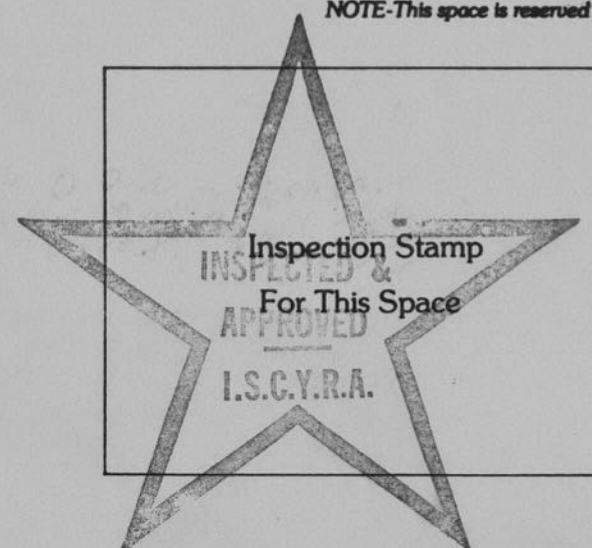
Sec. D.

Conditions Under Which Certificate Is Issued

1. This Certificate is not valid unless it bears the inspection stamp of the I.S.C.Y.R.A. and is signed by the Chairman of the International Measurement Committee. It shall be automatically revoked if any structural alterations are made or if not properly endorsed over to a new owner by former owner, or may be revoked at any time by order of the International Measurement Committee or the International Governing Committee of the International Star Class Yacht Racing Association.
2. This Certificate shall be binding upon all members, Star Fleets, Clubs, or organizations conducting races for the Star Class as such. The holder of this Certificate shall not be subject to protest on hull measurements unless an order to remeasure is obtained from the International Race Committee, International Measurement Committee, or International Governing Committee, or unless the protesting party has submitted evidence to show there are reasonable grounds to suspect subsequent alterations or other justifiable causes. See By-Laws, Article VI.
3. This Certificate should be renewed when yacht is altered or sold. For renewal, send this Certificate and \$10.00 to International Measurement Committee, with notation as to any changes in Section A, or Section E.
4. Warning

Spars, position of keel, or anything else that is not an integral part of the hull, can easily be changed and should not be depended upon. These, as reported on original certificate, serve also as a protection to the purchaser of a new boat, but are subject to remeasurement as noted above.

NOTE-This space is reserved for International Measurement Committee use.



The International Measurement Committee, having examined all facts and figures certified to herein, finds that the yacht herein described conforms with the plans and specifications of the Star Class within the limitations of the measuring rules, and therefore, grants this Certificate to the said yacht subject to the conditions above set forth for so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed William V. Richards
Chairman International Measurement Committee.

Date 1983-05-18

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	353	245	168	122	106	128	188	277	390
CHINE			304			231		287		442
SIDE	826		796			751		714		673
BOT.ARC			OK			OK		OK		OK

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	206	615	862	800	500
CHINE	95	410	676	634	411

4 RUDDER FITS TEMPLATE? yes

THICKNESS 28 POST DIA 25

5 SKEG DEPTH 430

" LENGTH 916

" CONTOUR 2

6 KEEL DIMENSIONS

K1	1149	K10	916
K2	1212	K11	119
K3	33	K12	104
K4	1373	K13	68
K5	25	K14	298
K6	764		
K7	220		
K8	310		
K9	826		

7 WEIGHTS*

KEEL (WITH FINISH) _____

Kg. 399

HULL (AS MOLDED) _____

Kg. 192

8 BUOYANCY

CONTAINED IN HULL 357 dm³

ADDITIONAL 1170 dm³

☐ TANKS

☒ COMPARTMENTS

☐ CLOSED CELL FOAM

I.S.C.☆Y.R.A.

(Metric Measurements Preferred)

1 HULL MEASUREMENTS

YACHT NO. 6889

WOOD OR G.R.P. G.R.P.

L.O.A. 6933

DIMENSION "A" 4525

" "B" 1179

" "C" 1280

" "E" 2123

" "P" 309

" "R" 1953

" "S" 4

" "T" 15°

CHINE RADIUS OK? yes

STEM RADIUS OK? yes

SIDE FLATNESS OK? yes

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9652

Pt B TO JIB STAY 6900

BOOM LNG 4445

MAST TIP WT. Kg. 704

DIMENSION "O" 6645

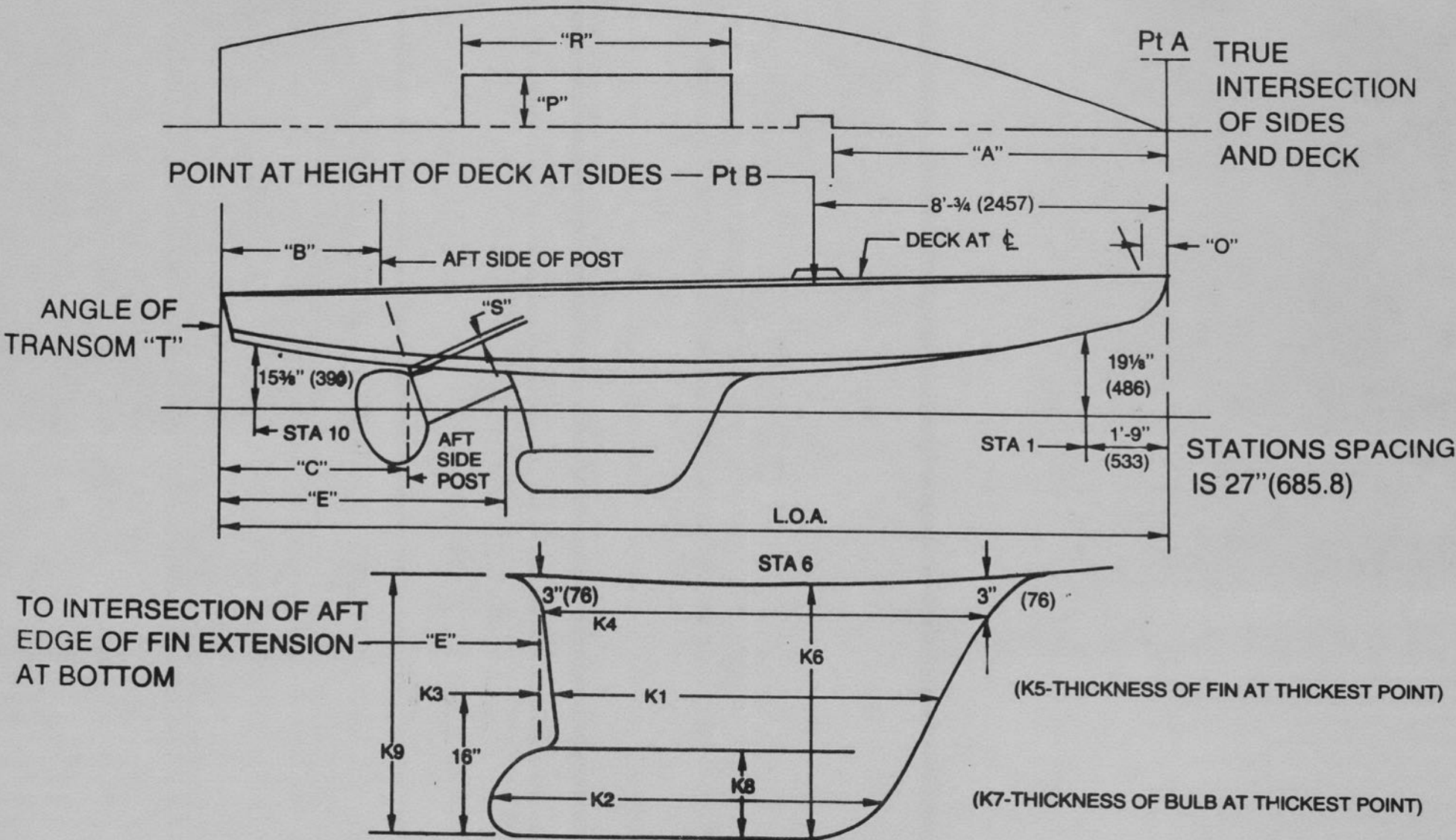
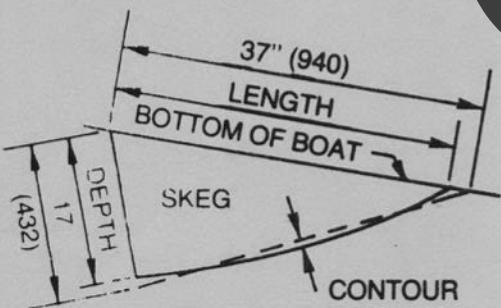
YACHT WEIGHT Kg. 666

ADDED WEIGHT Kg. 6

TOTAL WEIGHT Kg. 672

COPY

* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes



BTC 1988

YACHT NUMBER

I.S.C.Y.R.A. Buoyancy Test Certificate

6889

Reference: Specifications, 7

THIS CERTIFICATE IS VALID FOR THIS YACHT AND THIS OWNER ONLY

THIS CERTIFICATE IS NOT TRANSFERABLE TO ANOTHER OWNER

EVERY YACHT OWNER MUST TEST HIS OWN YACHT

INSTRUCTIONS:

1. Each Star Class Yacht must pass the prescribed buoyancy test which must be conducted by the owner and shall be witnessed by a Fleet or Class Officer or Certified Star Measurer.
2. Yacht with crew, rig and all normal racing equipment, except sails, shall be swamped on a hoist. Boat shall remain afloat, with slack hoist and slack mooring lines, for 10 minutes. (See the LOG for suggested guidelines for conducting the test.)
3. Complete Certification in duplicate. Witness sends one copy to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 U.S.A.; owner shall retain other copy.
4. Describe additional flotation equipment, other than hull structure. (Mention type, size, location, etc.)

5. I conducted a test for this yacht in accordance with the above instructions.

Andreas Kant

Owner's Name

Andreas Kant

Owner or Representative's Signature

April 16, 1993

Date

I attended the above test and acknowledge that the yacht named floated for 10 minutes following the instructions above. I further certify that the yacht at the time of the test contained only the additional flotation equipment described in Paragraph 4 above.

Luciano Canali-Fleet Secretary

Witness's Name and Title

Luciano Canali

Witness's Signature

April 16, 1993

Date

ONE COPY OF THIS FORM MUST BE ON FILE IN THE CENTRAL OFFICE TO BE VALID

REC'D APR 20 1993

6889

I.S.C.Y.R.A. Buoyancy Test Certificate

Reference: Specifications, 7

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3. Complete Certification in duplicate. ~~Witness sends one copy to I.S.C.Y.R.A., 1545 Waukegan Road, Glenview, IL 60025 U.S.A.; owner shall retain other copy.~~
4. Describe additional flotation equipment, other than hull structure. (Mention type, size, location, etc.)

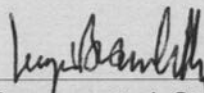
COPY

6889

5. I conducted a test for this yacht in accordance with the above instructions.

Felice Bertoli and Franco Ceppo

Owner's Name



Owner or Representative's Signature

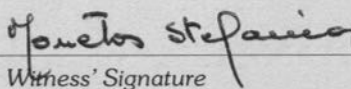
January 20, 1990

Date

I attended the above test and acknowledge that the yacht named floated for 10 minutes following the instructions above. I further certify that the yacht at the time of the test contained only the additional flotation equipment described in Paragraph 4 above.

Stefania Moneta - Lecco, Fleet Secretary

Witness's Name and Title



Witness' Signature

January 20, 1990

Date

REC. FEB 21 1990

I.S.C. ★ Y.R.A.
YACHT WEIGHT CERTIFICATE



Yacht Number: 6889-

Owner FELICE BORTOLI-

Address VIA Washington M-20146
MILANO
(ITALY)

Fleet LECCO

I Certify that I have weighed the above yacht, according to the Rules of the I.S.C.Y.R.A., and find that

COPY

2100 . KG

is required to bring the total weight to the required minimum. This amount of weight has been properly installed, and I have applied official seals to it.

Certified Weighmaster:

Signature *A. Fasoli*

Print name DOTT. ARCHITETTO EZIO FASOLI

My term expires N/A

REC'D MAY 1 1991

I.S.C.Y.R.A. File No:

6889 F

dupl issued
7-15-93
C-15

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 6889
2. Builder DANILO FOLLI, MANDELLO LARIO, ITALY
3. Year Built 1983
4. Builder's Hull Number 31
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull CUT INTO KEELSON
7. Yacht Name _____
8. Owner ANDREAS KANT
9. Address VIA AL TORCHIO, 22048 OGGIONO, ITALY
10. Fleet ALTO LARIO
11. Remarks _____

SEC. B. DECLARATIONS:

1. I certify that I have measured items I through VI under hull measurements and K1 through K14 under keel measurements on page two of this certificate and have entered the data, the information is correct and complies with I.S.C.Y.R.A. rules.

Print name DOTT. ARCHITETTO EZIO FASOLISigned EZIO FASOLI Date APRIL 19, 1983
(Certified Star Class Measurer)

2. I certify that this yacht has been constructed in accordance with current plans and specifications of the I.S.C.Y.R.A., and that the keel conforms to the approved keel plan. I have completed item VII, Buoyancy, on page two under Hull Measurements.

Print name DANILO FOLLISigned DANILO FOLLI Date APRIL 18, 1983
(Builder)

3. I certify that this yacht has been fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print name _____

Signed _____ Date _____
(Outfitter)

4. TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES

I certify that no alterations have been made on this yacht that would affect the measurements recorded on page two of this document.

Print name _____

Signed _____ Date _____
(Owner)

5. TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT

I certify that I have inspected the changes outlined in the attached plan covering the structural alterations made on this yacht and find them to be in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print name _____

Signed _____ Date _____
(Certified Star Class Measurer)

60000

Dupe issued
2-23-90

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

SEC. A.

1. Yacht's Number 6889
2. Builder DANILO FOLLI, MANDELLO LARIO, ITALY
3. Year Built 1983
4. Builder's Hull Number 31
5. Material of Construction GRP
6. Type and location of characters used to install yacht number in hull CUT INTO KEELSON
7. Yacht Name _____
8. Owner FELICE BORTOLI & FRANCO COPPO
9. Address VIA WASHINGTON 11, 20146 MILAN, ITALY
10. Fleet LEC
11. Remarks _____

6889

SEC. B. DECLARATIONS:

1. I certify that I have measured items I through VI under hull measurements and K1 through K14 under keel measurements on page two of this certificate and have entered the data, the information is correct and complies with I.S.C.Y.R.A. rules.
Print name DOTT. ARCHITETTO EZIO FASOLI

Signed EZIO FASOLI Date APRIL 9, 1983
(Certified Star Class Measurer)

2. I certify that this yacht has been constructed in accordance with current plans and specifications of the I.S.C.Y.R.A., and that the keel conforms to the approved keel plan. I have completed item VII, Buoyancy, on page two under Hull Measurements.
Print name DANILO FOLLI

Signed DANILO FOLLI Date APRIL 18, 1983
(Builder)

3. I certify that this yacht has been fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.
Print name _____

Signed _____ Date _____
(Outfitter)

4. TO BE COMPLETED WHEN YACHT OWNERSHIP CHANGES
I certify that no alterations have been made on this yacht that would affect the measurements recorded on page two of this document.
Print name _____

Signed _____ Date _____
(Owner)

5. TO BE COMPLETED WHEN STRUCTURAL CHANGES HAVE BEEN MADE ON A YACHT
I certify that I have inspected the changes outlined in the attached plan covering the structural alterations made on this yacht and find them to be in accordance with the current plans and specifications of the I.S.C.Y.R.A.
Print name _____

Signed _____ Date _____
(Certified Star Class Measurer)

International Star Class Yacht Racing Association

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	31
	Yacht No.	6889
B	Hull Less Skeg	Kg. 192
	Hull with Skeg	
C	Keel Less Finish	
	Keel with Finish	Kg. 399

I certify that the hull and keel weights shown were measured on a balance scale, or spring scale, or an electric load cell, (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder must fill in at least one item in each of A, B, and C, and sign

Date March 28, 1983

Signed [Signature]

D	Yacht Weight with Rig	Kg. 686
	Added Weight - lead	Kg. 6 Under deck
	(Describe type and location)	

I certify that the yacht weight shown is measured on a balance scale, or spring scale, or an electric load cell (Underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder, Outfitter or Owner must sign

Date April 18, 1983

Signed [Signature]